

WATER WELL REPORT

STATE OF WASHINGTON

Water Right Permit No. _____

Start Card No. 027883(1) OWNER: Name Bayview Water H. Simpson Address 5908 WARD LANE, Langley WA(2) LOCATION OF WELL: County ISLAND NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 18 T 29 N. R 3E W.M.(2a) STREET ADDRESS OF WELL (or nearest address) Useless Bay(3) PROPOSED USE: ☐ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☒ Other ☐
☐ DeWater(4) TYPE OF WORK: Owner's number of well (if more than one) 2Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 164 feet. Depth of completed well 164 feet.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 Diam. from 0 ft. to 149 ft.
Welded ☒ Diam. from _____ ft. to _____ ft.
Liner installed ☐ Diam. from _____ ft. to _____ ft.
Threaded ☐ Diam. from _____ ft. to _____ ft.Perforations: Yes ☐ No ☒

Type of perforator used _____

SIZE of perforations _____ in. by _____ in.

_____ perforations from _____ ft. to _____ ft.

_____ perforations from _____ ft. to _____ ft.

_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐Manufacturer's Name JohnsonType STAINLESS

Model No. _____

Diam. 6" Slot size 12 from 149 ft. to 154 ft.Diam. 6" Slot size 14 from 154 ft. to 164 ft.Gravel packed: Yes ☐ No ☒ Size of gravel _____

Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18+ ft.Material used in seal BENTONITE CLAYDid any strata contain unusable water? Yes ☐ No ☒

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____

Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation above mean sea level 160+ ft.Static level 93 ft. below top of well Date May 89

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

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Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test _____

Bailer test 20 gal./min. with 10- ft. drawdown after 4 hrs.

Airstest _____ gal./min. with stem seal at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
GRAVELY HARD	0	40
GRAY CLAY DRY SAND	40	92
GRAY CLAY	92	119
WATER SAND - Good!	119	164

RECEIVED

MAY 23 1989

DEPARTMENT OF ECOLOGY
NORTHWEST REGIONWork started MAY, 19. Completed MAY 12, 1989

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WHIDBEY DRILLERS (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)Address OAK HARBOUR 98277(Signed) Rene Jola License No. 129 (WELL DRILLER)Contractor's Registration No. 289 NM Date MAY, 1989

(USE ADDITIONAL SHEETS IF NECESSARY)